

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6682821").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:06
S2	3	((("6025078") or ("20050170200") or ("20030211354"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:07
S3	12	("20020025454"   "20030003328"   "4500602"   "4806510"   "5350599"   "5512382"   "5523267"   "5560993"   "6299988"   "6485848"   "6517960").PN. OR ("6682821").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:11
S4	448912	porosity or pore or porous	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:12
S5	182507	crack	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:12
S10	13997	ytterbia or "Y.sub.2O.sub.3" or "ytterbium oxide" or (ytterbium near5 oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:16
S11	988	S4 and S5 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:16
S12	638467	turbine or "thermal barrier" or engine	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:17
S13	240	S11 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:17
S14	157	S13 and alloy	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:17
S15	162737	zirconia or "zro.sub.2" or "zirconium oxide" or (zirconium near oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:19
S16	149	S14 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:36
S17	269240	((("416") or ("428"))).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:37
S18	67	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 16:37

## EAST Search History

S19	12	("20020025454"   "20030003328"   "4500602"   "4806510"   "5350599"   "5512382"   "5523267"   "5560993"   "6299988"   "6485848"   "6517960").PN. OR ("6682821").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 11:10
S20	1	("20030138641").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 11:10